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Basinwide Summary: July 1, 2016 (Averages/Medians based on 1981-2010 reference period)													
	Monthly Total Precipitation for June 2016							Water Year to Date Precipitation through June 2016					
CENTRAL YUKON BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
American Creek	SNOTEL	1050	1.9	2.8	150%	1.8	64%	9.8	11.3	87%	8.9	79%	
Atigun Pass	SNOTEL	4800	4.2	2.1	95%	2.4	109%	8.5	9.4	90%	8.9	95%	
Eagle Summit	SNOTEL	3650	0.1	0.9	11%	0.1	11%	3.8	5.2	73%	3.6	69%	
Fort Yukon	SNOTEL	430	4.9	4.3	114%	2.9	67%	12.9	12.2	106%	10.3	84%	
Upper Nome Creek	SNOTEL	2520											
Basin Index					111%		71%			92%		83%	
# of sites					4		4			4		4	
YUKON FLATS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Fort Yukon	SNOTEL	430	0.1	0.9	11%	0.1	11%	3.8	5.2	73%	3.6	69%	
Basin Index					11%		11%			73%		69%	
# of sites					1		1			1		1	
FORTY MILE BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
American Creek	SNOTEL	1050	1.9				1.9		7.2			7.4	
Basin Index					0		0			0		0	
# of sites													
WHITE MOUNTAINS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Upper Nome Creek	SNOTEL	2520	4.9	4.3	114%	2.9	67%	12.9	12.2	106%	10.3	84%	
Basin Index					114%		67%			106%		84%	
# of sites					1		1			1		1	
TANANA BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Chisana	SNOTEL	3320	2.9	1.6	206%	1.1	69%	7.6	7.2	110%	4.6	64%	
Fairbanks F.O.	SNOTEL	450	3.3	2.1	76%	0.7	33%	4.5	7.5	60%	5.7	76%	
Granite Crk	SNOTEL	1240	5.1	4	128%	4.6	115%	13.7	10.3	133%	9.5	92%	
Kantishna	SNOTEL	2000	3.5	2.5	176%	1	40%	10.2	9.7	105%	5.7	59%	
Little Chena Ridge	SNOTEL	1850	3.7	2.8	132%	1.1	39%	9.4	10.3	91%	8.1	79%	
Monument Creek	SNOTEL	3100	4.7	3.3	142%	1.3	39%	14.1	13.5	104%	10	74%	
Mt. Ryan	SNOTEL	415	3.9					8.1					
Munson Ridge	SNOTEL	1225							7				
Nenana	SCAN	1640	2.2										
Rhoads Creek	SNOTEL	1630	0.7										
Teuchet Creek	SNOTEL	3125	1.7										
Tok	SCAN	1630	1.7										
Upper Chena	SNOTEL	2850	3.5	2.8	125%	1.7	61%	10.8	11.9	91%	9.3	78%	
Basin Index					135%		62%			99%		77%	
# of sites					9		9			9		9	
UPPER TANANA VALLEY (TOK)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Chisana	SNOTEL	3320	2.9				1.4		7.6			4.6	
Tok	SCAN	1630	1.7				0.8		4.6			4.5	
Basin Index					0		0			0		0	
UPPER TANANA VALLEY (DELTA JUNCTION)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Granite Crk	SNOTEL	1240	1.6	2.1	76%	0.7	33%	4.5	7.5	60%	5.7	76%	
Rhoads Creek	SNOTEL	1225	2.2						7				
Basin Index					76%		33%			60%		76%	
# of sites					1		1			1		1	
LOWER TANANA VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Fairbanks F.O.	SNOTEL	450	3.3	1.6	206%	1.1	69%	7.9	7.2	110%	4.6	64%	
Kantishna	SNOTEL	1550	5.1	4	128%	4.6	115%	13.7	10.3	133%	9.5	92%	
Nenana	SCAN	415	3.9						8.1				
Basin Index					150%		102%			123%		81%	
# of sites					2		2			2		2	
CHENA VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Little Chena Ridge	SNOTEL	2000	4.4	2.5	176%	1	40%	10.2	9.7	105%	5.7	59%	
Monument Creek	SNOTEL	1850	3.5	2.9	121%	2.5	86%	9.3	10.1	92%	9.3	92%	
Mt. Ryan	SNOTEL	2800	3.7	2.8	132%	1.1	39%	9.4	10.3	91%	8.1	79%	
Munson Ridge	SNOTEL	3100	4.7	3.3	142%	1.3	39%	14.1	13.5	104%	10	74%	
Teuchet Creek	SNOTEL	1640	3.1	2.4	129%	1.2	50%	7.6	8.3	92%	6.3	76%	
Upper Chena	SNOTEL	2850	3.5	2.8	125%	1.7	61%	10.8	11.9	91%	9.3	78%	
Basin Index					137%		53%			96%		76%	
# of sites					6		6			6		6	

WESTERN INTERIOR BASINS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Atigun Pass	SNOTEL	4800	4.2	2.8	150%	1.8	64%	9.8	11.3	87%	8.9	79%
Bettles Field	SNOTEL	640	0.8	1.2	67%	0.5	42%	7.9	9.9	80%	5.4	55%
Coldfoot	SNOTEL	1040	1.6	1.5	107%	1.2	80%	7.1	10	71%	5.8	58%
Gobblers Knob	SNOTEL	2030	1.4	1.7	82%	0.5	29%	6.3	10.6	59%	6	57%
Basin Index					111%		56%			74%		62%
# of sites					4		4			4		4
KOYUKUK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Atigun Pass	SNOTEL	4800	4.2	2.8	150%	1.8	64%	9.8	11.3	87%	8.9	79%
Bettles Field	SNOTEL	640	0.8	1.2	67%	0.5	42%	7.9	9.9	80%	5.4	55%
Coldfoot	SNOTEL	1040	1.6	1.5	107%	1.2	80%	7.1	10	71%	5.8	58%
Gobblers Knob	SNOTEL	2030	1.4	1.7	82%	0.5	29%	6.3	10.6	59%	6	57%
Basin Index					111%		56%			74%		62%
# of sites					4		4			4		4
KUSKOKWIM	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Aniak	SCAN	80	2.2			0.8		12			8.1	
Basin Index					0		0			0		0
BRISTOL BAY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Lower Mulchatna	SCAN	320	1.7			1.5		16.6			14.1	
Weary Lake	SCAN	100	4.2			2.3		51.9			53.3	
Basin Index					0		0			0		0
ARCTIC AND KOTZEBUE SOUND	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Atigun Pass	SNOTEL	4800	4.2	2.8	150%	1.8	64%	9.8	11.3	87%	8.9	79%
Imnaviat Creek	SNOTEL	3050		2.1		1.1	52%		5.9		7.3	124%
Kelly Station	SNOTEL	310	1.3			1.4		6.4			7.9	
Prudhoe Bay	SNOTEL	30	1	0.5	200%	0.3	60%	4.2	5.1	82%	3.9	76%
Sagwon	SNOTEL	1000	3.9	1.1	355%	0.9	82%	7.5	4.9	153%	5.6	114%
Basin Index					207%		68%			101%		86%
# of sites					3		3			3		3
WRANGELL MOUNTAINS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
May Creek	SNOTEL	1610	0.9	1.4	64%	0.8	57%	9.4	8.5	111%	6.2	73%
Basin Index					64%		57%			111%		73%
# of sites					1		1			1		1
CHUGACH RANGE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Upper Tsaina River	SNOTEL	1750	0.8	0.8	100%	0.9	113%	27.9	29.7	94%	24.7	83%
Basin Index					100%		113%			94%		83%
# of sites					1		1			1		1
COPPER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
May Creek	SNOTEL	1610	0.9	1.4	64%	0.8	57%	9.4	8.5	111%	6.2	73%
Upper Tsaina River	SNOTEL	1750	0.8	0.8	100%	0.9	113%	27.9	29.7	94%	24.7	83%
Basin Index					77%		77%			98%		81%
# of sites					2		2			2		2
MATANUSKA - SUSITNA BASINS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Independence Mine	SNOTEL	3550	5	3.1	161%	3.7	119%	29.3	23.1	127%	17.5	76%
Monahan Flat	SNOTEL	2710	3.8	2.8	136%	4	143%	12.2	12.5	98%	10.6	85%
Susitna Valley High	SNOTEL	375	2.6	1.9	137%	1.9	100%	18	17.2	105%	13.2	77%
Tokositna Valley	SNOTEL	850	4.2	2.4	175%	5.3	221%	30.6	25.4	120%	23.4	92%
Basin Index					153%		146%			115%		83%
# of sites					4		4			4		4
UPPER SUSITNA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Monahan Flat	SNOTEL	2710	3.8	2.8	136%	4	143%	12.2	12.5	98%	10.6	85%
Basin Index					136%		143%			98%		85%
# of sites					1		1			1		1
LOWER SUSITNA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Susitna Valley High	SNOTEL	375	2.6	1.9	137%	1.9	100%	18	17.2	105%	13.2	77%
Basin Index					137%		100%			105%		77%
# of sites					1		1			1		1

PETERS HILLS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Tokositna Valley		SNOTEL	850	4.2	2.4	175%	5.3	221%	30.6	25.4	120%	23.4	92%
Basin Index # of sites					175%		221%			120%		92%	
					1		1			1		1	
MATANUSKA - LITTLE SUSITNA		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Independence Mine		SNOTEL	3550	5	3.1	161%	3.7	119%	29.3	23.1	127%	17.5	76%
Basin Index # of sites					161%		119%			127%		76%	
					1		1			1		1	
NORTHERN COOK INLET		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Anchorage Hillside		SNOTEL	2080	1.5	1.1	136%	0.8	73%	13.7	17.5	78%	10.7	61%
Indian Pass		SNOTEL	2350	2.3	1.5	153%	0.7	47%	29	31.5	92%	22.6	72%
Moraine		SNOTEL	2100	1.4	0.7	200%	0.7	100%	12.6	14.3	88%	9.1	64%
Mt. Alyeska		SNOTEL	1540	2	3.2	62%	4.8	150%	65.7	60	110%	51.7	86%
Basin Index # of sites					111%		108%			98%		76%	
					4		4			4		4	
SHIP CREEK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Indian Pass		SNOTEL	2350	2.3	1.5	153%	0.7	47%	29	31.5	92%	22.6	72%
Moraine		SNOTEL	2100	1.4	0.7	200%	0.7	100%	12.6	14.3	88%	9.1	64%
Basin Index # of sites					168%		64%			91%		69%	
					2		2			2		2	
TURNAGAIN ARM		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Mt. Alyeska		SNOTEL	1540	2	3.2	62%	4.8	150%	65.7	60	110%	51.7	86%
Turnagain Pass		SNOTEL	1880	0.8	2.5	32%	4.9	196%	69.1	52.8	131%	48.5	92%
Basin Index # of sites					49%		170%			120%		89%	
					2		2			2		2	
SOUTH CAMPBELL CREEK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Anchorage Hillside		SNOTEL	2080	1.5	1.1	136%	0.8	73%	13.7	17.5	78%	10.7	61%
Basin Index # of sites					136%		73%			78%		61%	
					1		1			1		1	
KENAI PENINSULA		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Anchor River Divide		SNOTEL	1653	2.8	1.5	187%	1.6	107%	27.6	21.2	130%	18.6	88%
Cooper Lake		SNOTEL	1200	1.4	0.9	156%	1.4	156%	32.2	29.4	110%	25.4	86%
Exit Glacier		SNOTEL	400	2.2			5.3		83.4			69	
Grandview		SNOTEL	1100	1.1	2.9	38%	7.1	245%	75.2	53.7	140%	60.4	112%
Grouse Creek Divide		SNOTEL	700	1.9	2.1	90%	4.2	200%	69.6	47	148%	51.6	110%
Kachemak Creek		SNOTEL	1660	1.5	2.1	71%	3.7	176%	77.9	45.9	170%	65.2	142%
Kenai Moose Pens		SNOTEL	300	2.4	1.1	218%	1.2	109%	11.3	11	103%	5.3	48%
McNeil Canyon		SNOTEL	1320	0.8	0.8	100%	0.7	88%	23.3	19.2	121%	14.4	75%
Middle Fork Bradley		SNOTEL	2300	1.6	1.2	133%	2.5	208%	49.9	38.2	131%	46	120%
Nuka Glacier		SNOTEL	1250	4	4.1	98%	7.2	176%	91.6	70.3	130%	85.1	121%
Port Graham		SNOTEL	300	1.9	1.7	112%	2.3	135%	71.4	56.4	127%	55.4	98%
Summit Creek		SNOTEL	1400	1.2	1.1	109%	1.3	118%	24	20	120%	17.9	90%
Turnagain Pass		SNOTEL	1880	0.8	2.5	32%	4.9	196%	69.1	52.8	131%	48.5	92%
Basin Index # of sites					97%		173%			134%		106%	
					12		12			12		12	
NINILCHIK DOME		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Anchor River Divide		SNOTEL	1653	2.8	1.5	187%	1.6	107%	27.6	21.2	130%	18.6	88%
McNeil Canyon		SNOTEL	1320	0.8	0.8	100%	0.7	88%	23.3	19.2	121%	14.4	75%
Basin Index # of sites					157%		100%			126%		82%	
					2		2			2		2	
BRADLEY LAKE - SOUTHERN KENAI		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Kachemak Creek		SNOTEL	1660	1.5	2.1	71%	3.7	176%	77.9	45.9	170%	65.2	142%
Middle Fork Bradley		SNOTEL	2300	1.6	1.2	133%	2.5	208%	49.9	38.2	131%	46	120%
Nuka Glacier		SNOTEL	1250	4	4.1	98%	7.2	176%	91.6	70.3	130%	85.1	121%
Port Graham		SNOTEL	300	1.9	1.7	112%	2.3	135%	71.4	56.4	127%	55.4	98%
Basin Index # of sites					99%		173%			138%		119%	
					4		4			4		4	
NORTHERN KENAI FLATS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Kenai Moose Pens		SNOTEL	300	2.4	1.1	218%	1.2	109%	11.3	11	103%	5.3	48%
Basin Index # of sites					218%		109%			103%		48%	
					1		1			1		1	

NORTHERN KENAI MOUNTAINS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Cooper Lake	SNOTEL	1200	1.4	0.9	156%	1.4	156%	32.2	29.4	110%	25.4	86%	
Exit Glacier	SNOTEL	400	2.2			5.3		83.4			69		
Grandview	SNOTEL	1100	1.1	2.9	38%	7.1	245%	75.2	53.7	140%	60.4	112%	
Grouse Creek Divide	SNOTEL	700	1.9	2.1	90%	4.2	200%	69.6	47	148%	51.6	110%	
Summit Creek	SNOTEL	1400	1.2	1.1	109%	1.3	118%	24	20	120%	17.9	90%	
Turnagain Pass	SNOTEL	1880	0.8	2.5	32%	4.9	196%	69.1	52.8	131%	48.5	92%	
Basin Index					67%		199%			133%		100%	
# of sites					5		5			5		5	
WESTERN GULF		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Esther Island	SNOTEL	50	9	6.7	134%	14.1	210%	158.9	104.7	152%	124.7	119%	
Exit Glacier	SNOTEL	400	2.2			5.3		83.4			69		
Grouse Creek Divide	SNOTEL	700	1.9	2.1	90%	4.2	200%	69.6	47	148%	51.6	110%	
Mt. Eyak	SNOTEL	1405	7.3			13.9		104.3			98.8		
Nuka Glacier	SNOTEL	1250	4	4.1	98%	7.2	176%	91.6	70.3	130%	85.1	121%	
Port San Juan	OTHER	50	3.7	4.3	86%	13.1	305%	122.5	97.2	126%	111.1	114%	
Sugarloaf Mtn	SNOTEL	550	2.4	2.5	96%	3.6	144%	57.3	49.1	117%	46.5	95%	
Upper Tsaina River	SNOTEL	1750	0.8	0.8	100%	0.9	113%	27.9	29.7	94%	24.7	83%	
Basin Index					106%		210%			133%		111%	
# of sites					6		6			6		6	
VALDEZ		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Sugarloaf Mtn	SNOTEL	550	2.4	2.5	96%	3.6	144%	57.3	49.1	117%	46.5	95%	
Basin Index					96%		144%			117%		95%	
# of sites					1		1			1		1	
SOUTHEAST		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Long Lake	SNOTEL	850	7	4.2	167%	7.5	179%	126.5	114.8	110%	126.9	111%	
Moore Creek Bridge	SNOTEL	2250	1	1.2	83%	2	167%	35.8	32	112%	35.9	112%	
Basin Index					148%		176%			111%		111%	
# of sites					2		2			2		2	
SNETTISHAM		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Long Lake	SNOTEL	850	7	4.2	167%	7.5	179%	126.5	114.8	110%	126.9	111%	
Basin Index					167%		179%			110%		111%	
# of sites					1		1			1		1	